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Yong Liu; Zakhor, A.; Zuniga, M.A.;

Semiconductor Manufacturing, IEEE Transactions on , Volume: 9 , Issue: 2 , March 1996

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Priem, C.R.;

Micro, IEEE , Volume: 10 , Issue: 1 , Feb. 1990

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Rago, C.; Landau, H.;

Aerospace Conference, 2004. Proceedings. 2004 IEEE , Volume: 3 , 6-13 March 2004

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Ma Yi-de; Shi Fei; Li Lian;

Neural Networks and Signal Processing, 2003. Proceedings of the 2003 International Conference on , Volume: 1 , 14-17 Dec. 2003

Pages:152 - 155 Vol.1

[\[Abstract\]](#)[\[PDF Full-Text \(389 KB\)\]](#)**IEEE CNF**

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Chan, R.H.; Chen Hu; Nikolova, M.;

Signal Processing Letters, IEEE, Volume: 11, Issue: 12, Dec. 2004

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2 Binary-space-partitioned images for resolving image-based visibility

Fu, C.-W.; Tien-Tsin Wong; Wai-Shun Tong; Chi-Keung Tang; Hanson, A.J.;

Visualization and Computer Graphics, IEEE Transactions on, Volume: 10, Iss

1, Jan-Feb 2004

Pages:58 - 71

[\[Abstract\]](#)[\[PDF Full-Text \(2704 KB\)\]](#)

IEEE JNL

3 Selective removal of impulse noise based on homogeneity level information

Gouchol Pok; Jyh-Charn Liu; Nair, A.S.;

Image Processing, IEEE Transactions on, Volume: 12, Issue: 1, Jan. 2003

Pages:85 - 92

[\[Abstract\]](#)[\[PDF Full-Text \(1551 KB\)\]](#)

IEEE JNL

4 Localizing and segmenting text in images and videos

Lienhart, R.; Wernicke, A.;

Circuits and Systems for Video Technology, IEEE Transactions on, Volume:

12, Issue: 4, April 2002

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[\[Abstract\]](#)[\[PDF Full-Text \(473 KB\)\]](#)

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